

**POSSIBLE WET TIMBERLANDS  
BROAD MANAGEMENT CLASS BY OWNERSHIP  
ALBEMARLE - PAMLICO ESTUARINE STUDY AREA**

Acres By Class By Survey Year

| OWNERSHIP     | PINE<br>PLANTATION | NATURAL<br>PINE | OAK-PINE | UPLAND<br>HRDWOOD | LOWLAND<br>HRDWOOD | ALL<br>MNGMENT<br>CLASSES |
|---------------|--------------------|-----------------|----------|-------------------|--------------------|---------------------------|
| PUBLIC        |                    |                 |          |                   |                    |                           |
| 1984          | 5,369              | 80,318          | 33,937   | 4,520             | 87,315             | 211,459                   |
| 1990          | 1,567              | 32,260          | 33,129   | 1,729             | 143,978            | 312,663                   |
| FOR. INDUSTRY |                    |                 |          |                   |                    |                           |
| 1984          | 146,058            | 117,615         | 33,677   | 31,144            | 223,225            | 551,719                   |
| 1990          | 197,677            | 83,864          | 47,833   | 35,398            | 217,927            | 582,699                   |
| OTHER PRIVATE |                    |                 |          |                   |                    |                           |
| 1984          | 42,637             | 372,262         | 206,677  | 193,207           | 1,152,427          | 1,967,210                 |
| 1990          | 96,399             | 287,796         | 238,140  | 214,662           | 1,098,451          | 1,935,448                 |
| ALL OWNERSHIP |                    |                 |          |                   |                    |                           |
| 1984          | 194,064            | 570,195         | 274,291  | 228,871           | 1,462,967          | 2,730,388                 |
| 1990          | 295,643            | 403,920         | 319,102  | 251,789           | 1,460,356          | 2,830,810                 |

**POSSIBLE WET TIMBERLANDS  
ALBEMARLE - PAMLICO ESTUARINE STUDY AREA  
OPERABILITY CLASS**

| OPERABILITY CLASS             | TIMBERLAND AREA (acres) 1984 | TIMBERLAND AREA (acres) 1990 |
|-------------------------------|------------------------------|------------------------------|
| Seasonal Water <sup>1</sup>   | 1,065,178                    | 1,118,410                    |
| Mixed Wet & Dry <sup>2</sup>  | 52,174                       | 48,229                       |
| Year Round Water <sup>3</sup> | 312,736                      | 315,704                      |
| Total                         | 1,430,088                    | 1,482,343                    |

1. Limited to seasonal use due to water conditions in wet weather.
2. Mixed wet and dry areas within forest condition typical of multi-channeled streams with intermixed dry areas or islands.
3. Adverse operating conditions caused by year round water problems.